

INTERNATIONAL SEARCH REPORT

International Application No
PCT/US2004/010840

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B24D11/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B24D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5 573 619 A (BENEDICT HAROLD W ET AL) 12 November 1996 (1996-11-12) column 47, line 20 - line 41 column 10, line 4 - line 18 column 19, line 49 - line 64 column 22, line 25 - line 38 -----	1-23
Y	US 5 565 049 A (KING DOUGLAS D ET AL) 15 October 1996 (1996-10-15) column 1, line 12 - line 17; claims 1-7; figure 1 column 4 - column 6 ----- -/-	1-23

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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- "P" document published prior to the International filing date but later than the priority date claimed

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Date of the actual completion of the International search

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	US 5 681 361 A (SANDERS JR RUFUS C) 28 October 1997 (1997-10-28) cited in the application column 4, line 15 - column 5, line 9 column 6, line 3 - line 68 column 8, line 65 - column 9, line 15 _____	1-4, 6-9
A	US 5 626 512 A (PALAIKIS LIANA V ET AL) 6 May 1997 (1997-05-06) column 9, line 50 - column 10, line 19 _____	1, 11, 12
A	US 3 286 007 A (DE ROCHE LEO JOHN ET AL) 15 November 1966 (1966-11-15) claims 1-4; figure 1 _____	1-3, 7, 10
A	US 4 886 701 A (EHNERT GERD ET AL) 12 December 1989 (1989-12-12) column 4, line 55 - column 5, line 19 _____	3

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